

MARCEL DUBARD

DESCRIPTIONS DE QUELQUES *MANILKARA*

([Sect. *Eumanilkara*], d'après les documents de L. Pierre).

1. *Manilkara costata* Dubard. Syn. : *Mimusops costata* Pierre mss.

Folia 35 cm. longa, 8-10 cm. lata, cum petiolo 3-5 cm. longo, oblonga, basi cuneata, apice emarginata, vel obtuse obovata. Costulae 70, usque ad marginem decurrentes, subtus valde elevatae sicut nervi intermedii, numero pari. Pedunculus fructiferus 25-30 mm. longus, 3 mm. crassus, griseus; sepala 6, biseriata, 10 mm. longa, 7 mm. lata, elliptica, utrinque grisea. Fructus siccus, ovoideus, 33 mm. altus, 21 mm. latus, cum stylo 6 mm. longo, unilocularis, monospermus. Semen, 28 mm. longum, ab hilo ad dorsum 12,5 mm. latum, integumento badio, utrinque attenuatum, basi obtusum, apice subacutum, cicatrice 19 mm. longo, 8 mm. lato, supra medium decurrente; albumen copiosum; cotyledones ellipticae, 19 mm. longae, 7 mm. latae, caudicula 2,5-3 mm. longa, infera.

MADAGASCAR [*Chapelier, Richard* in herb. Mus. Par].

2. *Manilkara remotifolia* Pierre mss.

Arbor 8-10 m., ramulis sulcatis ferrugineo pubescentibus, stipulis linearibus deciduis, foliis longe petiolatis, inter se sat remotis, oblongis, obovatis vel ellipticis, basi paulo acutis, breviter acuminatis, acumine lato obtuso, chartaceis, utrinque viridibus, subtus leviter pallidis, pilis griseis ornatis, demum fere glabris. Petiolus 15-30 mm. longus; lamina 14-30 cm. longa, 6-12 cm. lata; costulae utrinque 22-35, sat tenues, supra magis perspicuae.

DAHOMEY : à Baseila [*E. Poisson* 95].

3. *Manilkara argentea* Pierre mss.

Ramuli novelli, fusci, glabri; folia inter se 5-10 mm. distantia, primum subtus argenteo-sericea, supra brunnea, glabra, mox utrinque glabra fuscaque, basi acuta, apice lanceolato-acuta vel acuminata, oblonga, membranacea [petiolo 1 cm. longo, lamina 17 cm. longa, 6 cm. lata], costulis utrinque 14-18 gracilibus, nervis a margine descendentibus, ramosis, gracilioribus. Bacca 28 mm. longa, 18 mm. lata, compressa, pericarpio carnosio, fibroso, 3-7 mm. crasso. Semen solitarium, compressum, 23 mm. longum, 10,5 mm. latum, 3 mm. in diametro, basi cuneatum, apice obtusum; area derasa linearis, 17 mm. longa, vix 2 mm. lata; integumentum brunneum, nitidum, vix 1 mm. crassum; albumen copiosum; cotyledones ellipticae, oblongae, utrinque rotundatae; caudicula 3 mm. longa, vix curvata.

DAHOMEY : [*Eugène Poisson* 145]. — NIGER : [*Barter*].

4. *Manilkara Pobeguini* Pierre mss.

Ad apicem ramulorum folia valde approximata, stipulis brevibus lanceolatis,

deciduis, petiolo 1 cm. longo, lamina 17-30 cm. longa, 4-6 cm. lata, lineari-oblonga, basi acuta, apice breviter acuminata, supra pallide viridia, subtus pallidiora, subflavida, chartacea, costulis crebis approximatis, nervis intermediis parallelis.

Nom vern. : *Ko-ace* (Guinée française).

GUINÉE FRANÇAISE : Sankaran [*Pobéguin* 843].

## DESCRIPTIONS DE QUELQUES MIMUSOPÉES

(D'après les documents de L. Pierre).

### 1. *Lecomtedoxa ogouensis* Syn. : *Mimusops ogouensis* Pierre mss.

Ramulis teretibus, glabris ; foliis, ad apicem ramulorum densissime confertis, graciliter petiolatis, basi cuneatis, acumine obtuso, concoloribus, chartaceis, glabris ; costulis, utrinque 12-14, ad marginem arcuato-confluentibus, parum conspicuis ut nervis ; stipulis linearibus, rigidis, deciduis ; (petiolo 6-8 mm. longo, lamina 5-7,5 cm. longa, 1,5-3,5 cm. lata). Pedicellis 10 mm. longis, 1-2 in axillis foliorum, valde approximatis, confertis, glabris. Sepalis 5 quincuncialibus, 3 exterioribus ovato-lanceolatis, acutis, utrinque glabris, 3 mm. longis, interioribus tenuioribus ; corolla 3,5 mm. alta, 5 lobis, ovato-lanceolatis, marginibus involutis, glabris 2 mm. longis, appendicibus 2, linearibus acutis æquilongis ; tubo 1 mm. 5 alto ; staminodiis 5 ovato-acutis, utrinque minute pubescentibus ; staminibus 5, filamentis 3/4 mm. longis, antheri 1 mm. 1/4 altis, ovato-lanceolatis, cordatis. Ovario 5-locul. 0,5 mm. alto, griseo-velutino, stylo 3 mm. 5 longo, puberulo ; ovulis ad apicem ramulorum insertis fere atropis.

GABON : (Ogooué) à Samkita [*Thollon* 146].

### 2. *Labourdonnaisia Thouarsii* Pierre mss.

Sepala biseriata (3 + 3) dorso sericea vel pubescentia, intus glabra, exteriora subvalvata, 5 mm. alta, oblongo-lanceolata, acuta, intus tantum ad apicem pubescentia ; interiora, imbricata, ad basim angustata, 5 mm. alta. Corolla adulta 6 mm. 5 alta, tubo 1 mm. alto, rigide carnosus, 12 lobis, 5 mm.-5,5 mm. longis, biserialiter imbricatis, omnibus æquilongis, emarginatis, non laciniatis sed subfimbriatis. Staminodia 0. Stamina 12, petalis opposita, filamentis filiformibus antheris longioribus, antheris extrorsis, apice in acumen acutum productis. Ovarium 7-loculare, 7-costatum, griseo tomentosum, stylo sulcato glabro, apice vix denticulato, sepalis subæquilongis, loculis supra basim nascentibus. Pedunculus fructifer, 10 mm. longus, crassus ; fructus oblongus vel ovatus, 30 mm. altus, 25 mm. in diametro, basi calyce reflexo suffultus, monospermus. Semen adscendens, supra basim lateraliter affixum, ovato-lanceolatum, area derasa basilari, concava, ad marginem sinuata, cujus ad apicem hilo prominente ; tegumentum crustaceum, supra hilum 4-costatum, extra aream brunneo-nitidum. Embryo adscendens, cotyledonibus tenuibus ellipticis ; albumen crassum, superne bipartibile, ad basim circa caudiculam connatum. Folia obovata, basi attenuata, apice cordiformia, subtus glabra, supra pubescentia, costulis crebris nervisque paulo distinctis, petiolo 15 mm. longo, lamina 60 mm. longa, 50 mm. lata.

MADAGASCAR : [*Dupetit-Thouars*].